

Product Name: 3-Fluoro-4-hydroxybenzaldehyde, 98%
Catalog Number: L19325.03

CAS Number: 405-05-0
IUPAC Name: 3-fluoro-4-hydroxybenzaldehyde
Molecular Formula: C₇H₅FO₂
Molecular Weight: 140.11
InChI Key: QSBHJTCAPWOIIE-UHFFFAOYSA-N
SMILES: OC1=C(F)C=C(C=O)C=C1
Synonym: 3-fluoro-4-hydroxybenzaldehyde

Product Specification

Appearance (Color): White to cream to pale brown
Form: Crystals or powder or crystalline powder
Assay (GC): ≥97.5%
Melting Point (clear melt): 120.0-127.0°C
Identification (FTIR): Conforms

Date Of Print: 07/16/2025

Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.